

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554**

In the Matter of)
)
Comcast Cable Communications, LLC,)
on behalf of its subsidiaries and affiliates) CSR No. _____
)
For Determination of Effective Competition in:)
Revere, Massachusetts (MA0032))

To: Office of the Secretary
Attn: Chief, Media Bureau

PETITION FOR SPECIAL RELIEF

Comcast Cable Communications, LLC, on behalf of its subsidiaries and affiliates (“Comcast”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,¹ requests that the Commission determine that Comcast faces “effective competition” in Revere, Massachusetts (the “Franchise Area”).

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.² Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.³ When a cable operator demonstrates that effective competition exists within a franchise area, cable rates in the affected area are no longer subject to regulation.⁴

¹ 47 C.F.R. §§ 76.7 and 76.907.

² 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

³ 47 C.F.R. § 76.907.

⁴ See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, ¶ 42 (1993) (“Rate Order”).

Under the test set forth in Section 623(l)(1)(B) of the Act and Section 76.905(b)(2) of the Commission's rules (the "Competing Provider Test"), a cable system will be deemed subject to effective competition if:

- (i) the franchise area is served by at least two unaffiliated multichannel video programming distributors ("MVPDs"), each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming offered by MVPDs other than the largest MVPD exceeds 15 percent of the households in the franchise area.⁵

As demonstrated below, the Competing Provider Test is satisfied in the Franchise Area because two unaffiliated MVPDs offer comparable programming to over 50 percent of the Franchise Area's households and the reported penetration rate for MVPD competitors exceeds the 15 percent threshold.

THE COMPETING PROVIDER TEST IS SATISFIED IN THE FRANCHISE AREA

The two prongs of the Competing Provider Test are straightforward and objective. Both prongs of this test are satisfied in the Franchise Area.

1. More Than Two Unaffiliated MVPDs Offer Comparable Programming to Over 50 Percent of the Households in the Franchise Area.

The first prong of the Competing Provider Test requires that a franchise area must be served by "at least two unaffiliated multichannel video programming distributors...."⁶ This requirement is satisfied because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network Corp.) ("DBS Providers") are unaffiliated with Comcast and offer comparable programming to more than 50 percent of the households in the Franchise Area.

⁵ 47 U.S.C. § 543(l)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

⁶ 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines "multichannel video programming distributors" to include cable operators, as well as DBS and MMDS providers. *See* 47 U.S.C. § 522(13).

MVPD service is deemed “offered” where it is both technically and actually available.⁷ DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.⁸ As such, Comcast’s Franchise Area is entirely within the satellite footprint of both DirecTV and Dish Network.

DBS service is presumed to be “actually available” if households in a franchise area are “reasonably aware” that the service is available.⁹ The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are reasonably aware of the availability of DBS service.”¹⁰ DirecTV and Dish Network are among the largest MVPDs in the nation.¹¹ With approximately 34 million DBS subscribers

⁷ *Rate Order* ¶ 29.

⁸ See *MediaOne of Georgia, Inc.; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

⁹ See *Rate Order* ¶ 32 (citations omitted). See also *Charter Communications, LLC d/b/a Charter Communications Petition for Determination of Effective Competition in Fourteen North Carolina Communities et al.*, 19 FCC Rcd. 7003, ¶ 4 (2004).

¹⁰ *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008) (“*Comcast – Various Michigan Communities*”) (citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006)). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee, FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“*Bright House Networks – Florida*”) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS's nationwide growth and local subscriptions, without reference to advertising or other promotion.”).

¹¹ See *Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming (Fourteenth Order)*, 27 FCC Rcd. 8610, ¶ 31 (2012) (“*14th Report*”).

nationwide¹² (comprising approximately 34 percent of all MVPD subscribers),¹³ extensive DBS advertising, and substantial DBS penetration in the Franchise Area, it is clear that consumers throughout the Franchise Area are “reasonably aware” of the availability of Comcast’s DBS competitors.¹⁴

The Competing Provider Test also requires that the programming offered by these competing providers must be “comparable” to the programming offered by the petitioning cable operator.¹⁵ The Commission’s rules expressly define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”¹⁶ The Commission has repeatedly recognized that the DBS Providers offer comparable programming to Comcast and other cable operators under the Commission’s Competing Provider Test.¹⁷ Each of the DBS Providers offer well over 100 video channels, most

¹² See Press Release, DirecTV, *DirecTV Announces Fourth Quarter and Full Year 2012 Results* (Feb. 14, 2013) (reporting that, as of December 31, 2012, DirecTV (US) had 20.084 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=740312>; Press Release, DISH Network, *DISH Reports Year End 2012 Financial Results* (Feb. 20, 2013) (reporting that, as of December 31, 2012, Dish Network had approximately 14.056 million subscribers), available at <http://dish.client.shareholder.com/releasedetail.cfm?ReleaseID=741643>.

¹³ See 14th Report ¶ 31. See also Georg Szalai, *U.S. Pay-TV Industry Sub Growth Hits Low in 2012*, *The Hollywood Reporter*, Mar. 11, 2013 (citing SNL Kagan report of 100.4 million video subscribers by the end of 2012), available at <http://www.hollywoodreporter.com/news/us-pay-tv-industry-growth-427390>.

¹⁴ See, e.g., *Comcast – Various Michigan Communities* ¶ 5; *Bright House Networks – Florida* ¶ 6.

¹⁵ See 47 U.S.C. § 543(l)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

¹⁶ 47 C.F.R. § 76.905(g).

¹⁷ See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Determination of Effective Competition (Charles County, MD)*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

of which are non-broadcast services.¹⁸ And, as shown in the attached channel line-up, Comcast's programming service offerings in the Franchise Area are substantially similar to the DBS Providers' programming services.¹⁹

Based on the above facts, the first prong of the Competing Provider Test is satisfied in the Franchise Area.²⁰

2. The Competing DBS Providers Serve More Than 15 Percent of the Households In the Franchise Area.

The second prong of the Competing Provider Test requires that the aggregate subscribership of competing MVPDs, other than the largest MVPD, exceeds 15 percent of franchise area households.²¹

DBS Providers track their subscribers according to the ZIP Codes where each subscriber resides, rather than by political jurisdiction. In this case, Comcast relied on ZIP+4 codes associated with the Franchise Area in order to determine the number of DBS subscribers within the Franchise Area. The Commission has previously accepted ZIP+4 codes as "reasonable and

¹⁸ See Channel Line-ups of DirecTV and Dish Network, attached hereto as Exhibit 1.

¹⁹ See Comcast Channel Line-up, attached hereto as Exhibit 2.

²⁰ All of the legal positions taken above regarding the first prong of the Competing Provider Test were confirmed by the Commission in *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Nine Minnesota Franchise Areas*, DA 13-862, ¶ 6 (rel. Apr. 24, 2013), and *Comcast Cable Communications, LLC, Petition for Determination of Effective Competition in Six Blaine, Minnesota Franchise Areas*, DA 13-863, ¶ 7 (rel. Apr. 24, 2013).

²¹ 47 U.S.C. § 543(I)(1)(B)(ii); 47 C.F.R. § 76.905(b)(2)(ii).

sufficiently reliable for purposes of determining the presence of effective competition,”²² and stated its preference for this approach.²³

To determine the relevant ZIP+4 codes for the Franchise Area, Comcast first contacted SNL Kagan (“SNL,” formerly known as “Media Business Corp.”). SNL has developed a process to accurately identify the ZIP+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates ZIP+4 codes with political boundaries. With this software, SNL was able to identify the ZIP+4 codes that lie within the Franchise Area.²⁴

Comcast next provided all of the ZIP+4 codes identified for the Franchise Area to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber numbers reported in the attached Effective Competition Tracking Report (“ECTR”) from SBCA reflect the total DBS subscribers within the individual ZIP+4 codes associated with the Franchise Area.²⁵

²² *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003) (quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002)).

²³ See Public Notice, “Commission Announces New Standards for Showings of Effective Competition For Cable Service,” 23 FCC Rcd. 12067 (2008); Public Notice, “Commission Clarifies Standards for Evidence of Competing Provider Effective Competition for Cable Service,” 24 FCC Rcd. 8198 (2009).

²⁴ See Letter from SNL (explaining ZIP+4 methodology), attached hereto as Exhibit 3.

²⁵ See Exhibit 4 (providing total ZIP+4-based DBS subscribership for the Franchise Area, as well as all ZIP+4 data relied on in the Petition).

To determine whether the competing providers' subscribership exceeds the 15 percent threshold in the Franchise Area, Comcast compared the DBS subscribership data reported by SCBA with most recent "occupied household unit" figures reported by the U.S. Census.²⁶ This comparison yields a penetration rate of 17.01 percent for DBS Providers in the Revere Franchise Area.²⁷

The subscriber penetration rate for the DBS Providers in the Franchise Area exceeds the 15 percent threshold required under Section 623(l)(1)(B) of the Act. Accordingly, these providers satisfy the second prong of the Competing Provider Test.²⁸

²⁶ See Exhibit 5.

²⁷ See Exhibit 6.

²⁸ Comcast has confirmed that it is the largest MVPD in the Revere Franchise Area. See Declaration of Warren Fitting attached hereto.

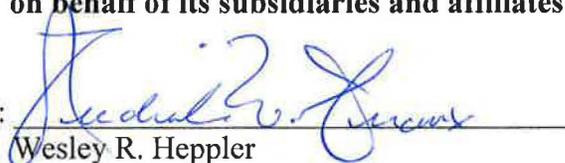
CONCLUSION

Comcast's cable system is subject to effective competition in the Franchise Area under the two-prong Competing Provider Test. Based on the straightforward and objective evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in the Revere, Massachusetts Franchise Area as of the filing date of this Petition.²⁹

Respectfully submitted,

**Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates**

By:



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June 4, 2013

²⁹See, e.g., *Time Warner Entertainment-Advance/Newhouse Partnership*, 26 FCC Rcd. 3829, ¶ 28 (2011) (“Consistent with our longstanding practice, the order herein is effective as of the date the petition herein was filed.”) (footnote omitted). See also *Charter Communications Entertainment I LLC*, 26 FCC Rcd. 5975, ¶ 28 (2011).

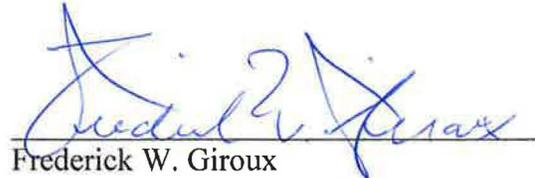
CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information, and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification, or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

**Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates**

By:


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June 4, 2013

Its Attorneys

DECLARATION OF WARREN FITTING

I, Warren Fitting, declare, under penalty of perjury that:

1. I am the Executive Director, Regulatory Affairs for Comcast Cable Communications, LLC ("Comcast").
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Comcast's cable subscriber numbers for the Franchise Area at issue in this Petition, as well as the DBS subscriber numbers provided by SBCA for the Franchise Area as described in the Petition. Comcast is the largest multichannel video programming distributor in the Revere Franchise Area.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information, and belief.

May 23, 2013
Date

Warren A. Fitting
Warren Fitting

EXHIBIT 1



ULTIMATE package
225+ digital channels

Print channels for ZIP Code 02151

PRINT

EN ESPAÑOL

Cartoon Network (Este) HD	HD 296	ONCE México*	447	Univision Deportes	HD 455	V-me*	440
Enlace Christian Television*	448	Univision (Este)	HD 402	Univision On Demand	1402	mun2	410

NATIONALS

3net (HD)	HD 107	Discovery Fit & Health	261	ION Television West	306	RFD TV	345
A&E	HD 265	Disney Channel (East)	HD 290	Independent Film Channel (IFC)	HD 559	ReelzChannel	238
ABC Family	HD 311	Disney Channel (West)	291	Investigation Discovery (ID)	HD 285	ReelzChannel On Demand	1238
AXSTV HD	HD 340	Disney Junior Channel	HD 289	Jewelry Television	313	SOAPnet	262
AXSTV HD On Demand	1340	Disney XD	HD 292	Jewish Life Television*	366	Science Channel	HD 284
American Movie Classics (AMC)	HD 254	Documentary Channel	267	Lifetime	HD 252	ShopNBC	316
Animal Planet	HD 282	E! Entertainment	HD 236	Lifetime Movie Network	HD 253	Speed Channel	HD 607
Audience Network	HD 239	ESPN	HD 206	Lifetime Movie On Demand	1253	Spike	HD 241
Audience Network On Demand	1239	ESPN 3D (HD)	HD 106	Lifetime On Demand	1252	Style	235
BBC America	HD 264	ESPN2	HD 209	LinkTV	375	Style On Demand	1235
BYU TV	374	ESPNEWS	HD 207	Logo	272	Syfy Channel	HD 244
BabyFirstTV*	293	ESPNU	HD 208	Logo On Demand	1272	TBS	HD 247
Big Ten Network	HD 610	EWTN	370	MLB Network	HD 213	TCT Network	377
Biography Channel	266	FUEL TV	HD 618	MSNBC	HD 356	TLC	HD 280
Black Entertainment Television (BET)	HD 329	FX	HD 248	MTV	HD 331	TNT	HD 245
Bloomberg Television	HD 353	Food Network	HD 231	MTV2	333	TV Guide Network	273
Boomerang	298	Fox Business Network	HD 359	Military Channel	287	TV Land	HD 304
Bravo	HD 237	Fox Movie Channel	258	NASA TV	346	TV Land On Demand	1304
CBS Sports Network	HD 613	Fox News Channel	HD 360	NBA TV	HD 216	TV One	328
CMT	HD 327	Free Speech TV*	348	NBCS	HD 220	TeenNick	303
CNBC	HD 355	Fuse	339	NFL Network	HD 212	TeenNick On Demand	1303
CNBC World	357	GEM NET (Global Expansion Media Network)*	2068	NHL Network	HD 215	Tennis Channel	HD 217
CNN	HD 202	GOD TV	365	NRB	378	The Sportsman Channel - ELNUS	605
CSPAN 1	350	GSN	233	Nat Geo WILD	HD 283	The Sportsman Channel On Demand-ELNUS	1605
CSPAN 2	351	Galavision	404	National Geographic Channel	HD 276	The Word Network	373
Cartoon Network (East)	HD 296	Golden Eagle Broadcasting*	363	Nick Jr.	301	Travel Channel	HD 277
Cartoon Network (West)	297	Golf Channel	HD 218	Nick Jr. On Demand	1301	Trinity Broadcasting Network (TBN)	372
Centric	330	Great American Country	326	Nick at Nite On Demand	1801	TruTV	HD 246
Chiller	257	H2	HD 271	Nickelodeon (East)	HD 299	Turner Classic Movies (TCM)	256
Christian Television Network (CTN)	376	H2 On Demand	1271	Nickelodeon (West)	300	USA Network	HD 242
Church Channel	371	HITN*	438	Nickelodeon On Demand	1300	VH1	HD 335
Cinemoi	259	Hallmark Channel	HD 312	OWN	HD 279	VH1 Classic	337
Cloo	308	Headline News	HD 204	Ovation	274	Velocity	HD 281
Comedy Central	HD 249	History Channel	HD 269	Oxygen	251	WE: Women's Entertainment	260
Cooking Channel	HD 232	Home & Garden Television (HGTV)	HD 229	PBS	0	WGN America	HD 307
Current TV	358	Home Shopping Network	240	PBS Kids Sprout	295	Weather Channel	HD 362
DIY Network	HD 230	Hope*	368	Pursuit Channel	604	World Harvest Television	367
Daystar	369	Hub	294	QVC	275	gmc - Uplifting Entertainment	338
Destination America	HD 286	INSP	364			n3D	HD 103
Discovery Channel	HD 278	ION Television	HD 305				

PREMIUMS

ENCORE (East)	HD 535	ENCORE Family	542	ENCORE® ON DEMAND	1535	THE MOVIE CHANNEL™ ON DEMAND	1554
ENCORE (West)	536	ENCORE Love	537	Fox Soccer Channel	HD 619	TVG - The Interactive Horseracing Network	602
ENCORE Action	HD 541	ENCORE Suspense	539	Sundance Channel	558	The Movie Channel (East)	HD 554
ENCORE Drama	540	ENCORE Westerns	538	Sundance ON DEMAND	1558	The Movie Channel (West)	555

REGIONAL SPORT NETWORKS								
CSN New England 630 <small>HD</small> 630		NESN 628 <small>HD</small> 628						
SATELLITE RADIO								
SONICTAP: 60's Revolution 803		SONICTAP: College Rock 831		SONICTAP: Irish 883		SONICTAP: Retro Disco 845		
SATELLITE RADIO								
SONICTAP: 70's Hits 804	SONICTAP: 8-Tracks 840	SONICTAP: Dance 859	SONICTAP: Italian Bistro Blend 881	SONICTAP: Rock en Espanol 878	SONICTAP: 80's Hits 805	SONICTAP: Familiar Favorites 880	SONICTAP: Jazz 852	SONICTAP: Salsa 874
SONICTAP: 90's Hits 806	SONICTAP: Adult Alternative 832	SONICTAP: Fiesta Tropical 870	SONICTAP: Latin Hits 871	SONICTAP: Showtunes 823	SONICTAP: Adult Contemporary 821	SONICTAP: Flashback/New Wave 839	SONICTAP: Latin Jazz 879	SONICTAP: Silky Soul 843
SONICTAP: Adult Alternative 834	SONICTAP: Bailamos! 869	SONICTAP: Folk Rock 813	SONICTAP: Light Classical 866	SONICTAP: Silver Screen 822	SONICTAP: Beautiful Instrumentals 820	SONICTAP: Full Metal Jacket 830	SONICTAP: Love Songs 819	SONICTAP: Singer-Songwriters 836
SONICTAP: Big Band/Swing 801	SONICTAP: Be-Tween 867	SONICTAP: Gospel Glory 827	SONICTAP: Malt Shop Oldies 802	SONICTAP: Smooth Jazz 851	SONICTAP: Classic Hits Blend 837	SONICTAP: Great Standards 855	SONICTAP: Mariachi 876	SONICTAP: Soft Hits 849
SONICTAP: Bluegrass 812	SONICTAP: Classic R&B 842	SONICTAP: Groove Lounge 824	SONICTAP: Metro Blend 853	SONICTAP: Spike 841	SONICTAP: Classic Rock 833	SONICTAP: Honky Tonk Tavern 811	SONICTAP: Modern Country 814	SONICTAP: SubTerranean 858
SONICTAP: Classic Rock Workout 862	SONICTAP: Classic Rock 848	SONICTAP: Hair Guitar 829	SONICTAP: Modern Workout 860	SONICTAP: Symphonic Boombox 864	SONICTAP: Classic Jazz Vocal Blend 850	SONICTAP: Hallelujah 828	SONICTAP: Musica De Las Americas 872	SONICTAP: The Spirit 826
SONICTAP: Coffeehouse Rock		SONICTAP: Hit Country 809	SONICTAP: New Age 856	SONICTAP: The Spirit 826	SONICTAP: Classic R&B 842	SONICTAP: Holidays & Happenings 815	SONICTAP: Old School Funk 844	SONICTAP: Today's Hits 816
		SONICTAP: Honky Tonk Tavern 811	SONICTAP: PUMP! 861	SONICTAP: Traditional Country 884	SONICTAP: Classic Rock 833	SONICTAP: Hot Jamz 825	SONICTAP: Rat Pack Bites 838	SONICTAP: Zen 857
		SONICTAP: Hot Jamz 825	SONICTAP: Reality Bites 838		SONICTAP: Classic Rock Workout 862	SONICTAP: Hottest Hits 818	SONICTAP: Red, Rock and Blues 810	
		SONICTAP: Hurbano 875	SONICTAP: Reggae 863		SONICTAP: Coffeehouse Rock	SONICTAP: Hype 847		
		SONICTAP: Ink'd 835				SONICTAP: Ink'd 835		
LOCALS								
WBIN <small>HD</small> 50	WENH (PBS) <small>HD</small> 11	WHDH (NBC) <small>HD</small> 7	WNEU (Telemundo) <small>HD</small> 60		WBPX (ION) 68	WFXT (FOX) <small>HD</small> 25	WLVI (CW) <small>HD</small> 56	WSBK (MNT) <small>HD</small> 38
WBZ (CBS) <small>HD</small> 4	WGBH (PBS) <small>HD</small> 2	WMFP <small>HD</small> 62	WUNI (Univ) <small>HD</small> 27		WCVB (ABC) <small>HD</small> 5	WGBX (PBS) <small>HD</small> 44	WMUR (ABC) <small>HD</small> 9	WUTF (Telefuturo) <small>HD</small> 66

*The following channels require a special dish or equipment: MHz, GEM NET, Hope Channel, JLTV, Once, HITN, V-Me, Enlace, Golden Eagle Broadcasting, and Free Speech TV. Please call 1-800-531-5000 for more information.

THERE'S SOMETHING FOR EVERYONE

America's Top 120

A&E	A&E	HD	118
ABC Family	ABC Family	HD	160
ALIVE	America Live		219
ANGEL	Angel One		262
ANGEL2	Angel Two		266
AXS	AXS TV	HD ONLY	181
BT	Business Television		9002
BUY!	Buy!		221
TOON	Cartoon Network (E) ^{SAP}	HD	176
TOONW	Cartoon Network (W)		177
CCTV	CCTV-E		884
CONEWS	CCTV-News		265
CHRC	Church Channel		258
CMT	CMT	HD	165
CNBC	CNBC	HD	208
CNN	CNN	HD	200
CMDY	Comedy Central	HD	107
CSPAN2	C-SPAN2		211
DYSTR	Daystar		263
DISC	Discovery Channel	HD	182
DISE	Discovery Channel (E) ^{SAP}		172
DISW	Discovery Channel (W)		173
DOC	Documentary Channel		197
EI	EI Entertainment Television	HD	114
ESPN	ESPN	HD	140
ESPN2	ESPN2	HD	144
ESPN3	ESPN3		142
ESPNU	ESPN2		141
FOOD	Food Network	HD	110
FX	FOX News Channel	HD	205
FX	FX ^{SAP}	HD	138
GEMS	Gems & Jewelry TV		229
HGTV	HGTV	HD	112
HIST	History	HD	120
HNN	HLN	HD	202
HRTV	HomeRacing TV		404
HSN	HSN		34
HSN2	HSN2		226
ICTV	In Country Television		230
INSP	Inspiration Network		259
ION	ION (E)		216
IONW	ION (W)		217
JTV	Jewelry Television		227
LIFE	Lifetime	HD	108
MALL	Mall		229
MTV	MTV	HD	160
MTV2	MTV2		161
NICK	Nick/Nick at Nite (E) ^{SAP}	HD	170
NICKW	Nick/Nick at Nite (W)		171
PRAYR	Prayer		256
QVC	QVC		137
REELZ	RootsChannel	HD	299
SALE	Sale		225
SHOP	shop		224
SHNBC	ShopNBC		228
SBN	SoCal Broadcasting Network		257
SPIKE	Spike TV	HD	168
SYFY	Syfy	HD	122
TBS	TBS ^{SAP}	HD	139
TLC	TLC	HD	163
TNT	TNT ^{SAP}	HD	138
TRV	Travel Channel	HD	198
TVGAM	TV Game Network		405
TVGN	TV Guide Network		117
TVLND	TV Land		106
USA	USA ^{SAP}	HD	105
VH1	VH1	HD	182
TWC	Weather Channel	HD	214
SiriusXM Music Channels			
Hopper			99
All other receivers			8002-8099
DishCD Music Channels			
Hopper			98
All other receivers			950-981

America's Top 200

Includes all of America's Top 120 and the channels listed below.

APL	Animal Planet	HD	184
BBCA	BBC America	HD	135
BET	BET	HD	124
BIG10	Big Ten Network ¹	HD	439
BRAVO	Bravo	HD	129
CBSSN	CBS Sports Network	HD	158
CURNT	Current TV		215
DISXD	Discovery XD ^{SAP}	HD	174
FOX8	Fox Business Network	HD	206
G4	G4		191
GLVSN	Galavisión	HD	273
GOLF	Golf Channel	HD	401
GSN	GSN	HD	116
HLNRK	Hallmark Channel	HD	188
HUB	Hub	HD	179
ID	Investigation Discovery	HD	192
LWN	Lifetime Movie Network	HD	109
MLBN	MLB Network	HD	152
MSNBC	msnbc	HD	209
NTGEO	National Geographic Channel	HD	186
NBATV	NBA TV	HD	156
NFL	NFL Network	HD	134
NHLN	NHL Network	HD	157
NKIR	Nick Jr.	HD	168
NUVO	nuvoTV		187
OVA1N	Ovation		281
OWN	OWN: Oprah Winfrey Network	HD	189
OXYGN	Oxygen		127
RFDTV	RFD-TV	HD	231
SCI	Science	HD	193
SOAP	SOAPnet		253
SPEED	SPEED	HD	150
STYLE	Style	HD	115
TNCK	TeenNick		161
TRAE	TRAE: TeleFutura (E) ¹		271
TRAW	TRAE: TeleFutura (W) ¹	HD	272
TRUTV	TRUTV	HD	204
TCM	Turner Classic Movies	HD	132
UNVSN	Univision (E)	HD	270
UNVSW	Univision (W)		823
UDEP	Univision Deportes Network		859
General Channels¹			
BABY!	BabyFirstTV		8400
BLOCK	Blockbuster Studio Channel		102
BYUTV	BYUTV		9403
CIN	Christian Television Network		267
ARTS	Classic Arts Showcase		9406
CSPAN	C-SPAN		210
DANTO	DISH 101		101
EARTH	DISH Earth		287
HOME	DISHHOME (not available on Hopper)		100
ENLC	Enlace		9411
ERWIN	Eternal Word Television ^{SAP}		281
PREVW	Free Preview Guide		103
Local Networks 2-70			
ABC CBS NBC FOX			
Regional Sports Networks¹			
Hopper			412
All other receivers			409-437
HD - Channels are broadcast in SD and HD unless noted as HD ONLY .			
To view channels broadcast in HD, you need an HD TV, a DISH HD receiver, and a DISH HD set-on package.			
BOLD - Channels in bold are some of our most popular channels.			
SAP - Spanish audio feed available. Audio is available on terrestrial.			
Available on select HD channels.			

America's Top 250

Includes all of America's Top 200 and the channels listed below.

BIO	Bio	HD	119
BITV	Bloomberg Television	HD	203
BOOM	Boomerang ^{SAP}		175
CHLR	Chiller		199
CLOO	cloo		198
COOK	Cooking Channel	HD	113
AMERI	Destination America	HD	184
DIY	DIY	HD	111
ENCOR	Encore (E)	HD ONLY	340
ENCORW	Encore (W) ^{SAP}		341
EACTN	Encore Action		343
ENCORW	Encore Drama		345
ENFAM	Encore Family		347
ELOVE	Encore Love		348
ESUSP	Encore Suspense		344
EWSTN	Encore Westerns		342
EPXDR	EPIX DRIVE-IN ^{SAP}		292
FOXMO	Fox Movie Channel		133
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV		398
GMC	gmc		188
GAC	Great American Country (GAC)		165
H2	H2	HD	121
HMC	Hallmark Movie Channel	HD	187
MIL	Military Channel		195
MPLX	MoviePlus		377
MUN2	mun2		838
NATGW	Nat Geo WILD	HD	190
NBCSP	NBC Sports Network	HD	159
NICKT	Nicktoons Network		178
OTDCH	Outdoor Channel		398
RURAL	Rural TV		232
SPMAN	Sportsman Channel	HD	395
TENNIS	Tennis Channel	HD	400
TMC-W	The Movie Channel (W) ^{SAP}		329
VERA	Veria	HD	218
WH1CL	WH1 Classic		163
DISH Music Channels			
Hopper			98
All other receivers			923-945
FSTV Free Speech TV 9415			
KBS	KBS World ¹		9394
KTV	Kids & Teens Television (KTV)		264
LINK	Link TV		9410
NASA	NASA		212
ONPPV	Pay-Per-View Guide		500
PNTGN	Pantagon		9405
TBN	TBN		280
IMPCT	The Impact Network		9387
3ABN	Three Angels Broadcasting Network		9383
VME	V-ME		8414
Pay-Per-View			
MOVIE	DISH Cinema		1
MOVIE	DISH Cinema		500-558
SPORT	Sports & Events		454-472
1. Channel availability based on one or more of the following: geographical location, line type, programming package, dish antenna.			
*Available with Multi-Sport Pack or a minimum of America's Top 120 Plus package.			

Smart Pack

ALIVE	America Live		219
ANGEL	Angel One		262
ANGEL2	Angel Two		266
APL	Animal Planet		184
BIO	Bio		119
BITV	Bloomberg Television		203
BOOM	Boomerang ^{SAP}		175
BUY!	Buy!		221
CBSSN	CBS Sports Network		158
COOK	CCTV-E		884
CONEW	CCTV-News		265
COOK	Cooking Channel		113
CSPN2	C-SPAN2		211
DYSTR	Daystar		263
DIY	DIY		111
DOC	Documentary Channel		192
FOOD	Food Network		110
FXNEWS	FOX News Channel		205
GEMS	Gems and Jewelry		229
GAC	Great American Country (GAC)		165
HLNRK	Hallmark Channel		188
HMC	Hallmark Movie Channel		187
HLN	HLN		202
HSN	HSN		84
HSN2	HSN2		225
HUB	Hub		179
ICTV	In Country Television		230
JTV	Jewelry Television		227
MALL	Mall		229
NICK	Nick/Nick at Nite (E)		170
NICKW	Nick/Nick at Nite (W)		171
NICKT	Nicktoons Network		178
OTDCH	Outdoor Channel		396
QVC	QVC		137
RFDTV	RFD-TV		231
SALE	Sale		225
SCI	Science		193
SHOP	shop		224
SHNBC	ShopNBC		228
TVLND	TV Land		106
TWC	Weather Channel		214



For the most up-to-date Channel Lineup Card, please visit mydish.com/channelcard.



CHANNELS AND PACKAGES

Premium Movie Packages

HBO			
HBO-E	HBO (E) SAP	HD	300
HBO2E	HBO2 (E) SAP	HD	301
HBO3G	HBO Signature SAP	HD	302
HBO-W	HBO (W) SAP	HD	303
HBO2W	HBO2 (W) SAP	HD	304
HBOFM	HBO Family SAP	HD	305
HBOCY	HBO Comedy SAP	HD	307
HBOZ	HBO Zone	HD	308
HBOLT	HBO Latino	HD	309

CINEMAX

MAX-E	Cinemax (E) SAP	HD	310
MAX-W	Cinemax (W) SAP	HD	311
MOMAX	MoreMAX SAP	HD	312
ACMAX	ActionMAX SAP	HD	313
5-MAX	5StarMAX SAP	HD	314

SHOWTIME

SHO-E	Showtime (E) SAP	HD	318
SHO-W	Showtime (W) SAP	HD	319
SHOTO	Showtime 2 SAP	HD	320
SHOCS	Showtime ShowCase SAP	HD	321
SHOEX	Showtime Extreme SAP	HD	322
SBYND	Showtime Beyond SAP	HD	323
TMC-E	The Movie Channel (E) SAP	HD	327
TMCXE	The Movie Channel Xtra (E) SAP	HD	328
FLX	FLX	HD	333

STARZ

ENCOR	Encore (E) SAP	HD	340
STARZ	Starz (E) SAP	HD	350
STRZW	Starz (W) SAP	HD	351
SEDGE	Starz Edge SAP	HD	352
SCINE	Starz Cinema SAP	HD	353
STZC	Starz Comedy	HD	354
SBLCK	Starz InBlack SAP	HD	355
SK&FM	Starz Kids & Family SAP	HD	356

Mini-Packs

epix			
EPIX1	EPIX 1 SAP	HD	380
EPIX2	EPIX 2 SAP	HD	381
EPIX3	EPIX 3 SAP	HD	382
EPXDR	EPIX DRIVE-IN SAP	HD	292

Encore Movie Pak

ENCRW	Encore (W) SAP	341
EACTN	Encore Action	343
EDRAM	Encore Drama	345
ENFAM	Encore Family	347
ELOVE	Encore Love	348
ESUSP	Encore Suspense	344
EWSTN	Encore Westerns	342
MPLX	MoviePlex	377

Mini-Packs

Blockbuster @Home
100,000 movies, shows and games by mail, thousands of titles streamed to your TV with an HD DVR connected to broadband Internet, 25,000 titles available on dishonline.com.

CTRC	Centric	HD	371
CI	Crime & Investigation	HD	368
ESUSP	Encore Suspense	HD	344
EPIX1	EPIX SAP	HD	380
EPIX2	EPIX2 SAP	HD	381
EPIX3	EPIX3 SAP	HD	382
HMC	Hallmark Movie Channel	HD	187
HDNMV	HDNet Movies	HD	383
INDIE	IndiePlex	HD	378
LOGO	LOGO	HD	373
MAVTV	MAVTV American Real	HD	361
MGM	MGM	HD	385
MPLX	MoviePlex	HD	377
PLDIA	Placida	HD	389
PIXL	PaL	HD	388
RETRO	RetroPlex	HD	379
SMC	Sony Movie Channel	HD	386
SCINE	Starz Cinema	HD	383
UNHD	Universal HD	HD	366
VLCTV	Velocity	HD	384
WFN	World Fishing Network	HD	394

Heartland

BABY	Baby TV SAP	824
GMC	gmc	188
GSN	GSN	116
HLMRK	Hallmark Channel	185
HMC	Hallmark Movie Channel	187
HUB	Hub	179
OWN	OWN: Oprah Winfrey Network	189
PDL	PdL SAP	388
RFDTV	RFD-TV	231
RURAL	Rural TV	292

Outdoor Sports

MAVTV	MAVTV American Real HD	361
OTDCH	Outdoor Channel	396
SPMAN	Sportsman Channel	395
WFN	World Fishing Network	394

Multi-Sport

ESPCL	ESPN Classic	143
FSC	Fox Soccer Channel	406
FUEL	FUEL TV	398
MLBN	MLB Network	152
MLBSZ	MLB Network Strike Zone	153
NFL	NFL Network	154
NFLRZ	NFL RedZone	155
NBATV	NBA TV	156
NHLN	NHL Network	157
USN	Universal Sports	402

Plus over 25 Regional Sports Networks

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Get all the extras for nothing extra. Visit dishperks.com

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DISH 101 - Support Channel (Ch. 101)



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EXHIBIT 2

XFINITY® TV Channel Lineup



Revere, MA

C-097 | 05.13

Limited Basic

- 2 WGBH-2 (PBS) / **HD 802**
- 3 HSN
- 4 WBZ-4 (CBS) / **HD 804**
- 5 WCVB-5 (ABC) / **HD 805**
- 6 NECN
- 7 WHDH-7 (NBC) / **HD 807**
- 8 Comm. Programming
- 9 Government Access
- 10 WWDP-DT
- 12 WLVI-56 (CW) / **HD 808**
- 13 WFXT-25 (FOX) / **HD 806**
- 14 WSBK myTV38 (MyTV) / **HD 814**
- 15 WBPX-68 (ION) / **HD 803**
- 16 WGBX-44 (PBS) / **HD 801**
- 17 WUNI-27 (UNI) / **HD 816**
- 18 WBIN (IND) / **HD 811**
- 19 WNEU-60 (Telemundo) / **HD 815**
- 20 WMFP-62 (IND) / **HD 813**
- 21 WUTF-66 (UniMás) / **HD 817**
- 22 Educational Access
- 23/295 WYDN-48 (Daystar)
- 44 C-SPAN
- 48/183 Jewelry TV
- 58 QVC
- 68 RTPi
- 184/640 XFINITY Latino
- 209 WGBH World
- 217 WGBH Kids
- 229 Trinity Broadcasting Network
- 237 WGBH Create
- 268 CatholicTV
- 283 Leased Access
- 288 WBIN-Live Well Network
- 289 WBIN-COOL TV
- 290 WNEU-Exitos
- 291 WLVI-TCN
- 292 WCVB MeTV
- 297 WHDH-This TV
- 299/724 WUNI-LATV
- 300/721 WFXZ-24 (Mundo Fox)

Expanded Basic

- 24 Disney Channel
- 25 Nickelodeon
- 26 ABC Family Channel
- 27 Travel Channel
- 28 MTV
- 29 VH1
- 30 FX
- 31 TBS
- 32 HGTV
- 33 TNT
- 34 E!
- 35 USA Network
- 36 Lifetime
- 37 A&E
- 38 TLC
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 43 CNN Headline News
- 46 CNBC
- 47 The Weather Channel
- 49 ESPN
- 50 ESPN2

- 51 NESN
- 52 Comcast SportsNet
- 54 Speed
- 55 Spike TV
- 57 Bravo
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 62 Syfy
- 63 Animal Planet
- 64 TV Land
- 65 History
- 66 Food Network
- 69 Golf Channel
- 70 BET
- 95 NBC Sports Network
- 96 Trinity
- 186 truTV
- 208 Hallmark Channel
- 234 Inspirational Network
- 238 EWTN
- 251 MSNBC
- 270 Lifetime Movie Network
- 284 Fox Business Network

Family Tier

- 24 Disney Channel
- 25 Nickelodeon
- 32 HGTV
- 43 CNN Headline News
- 47 The Weather Channel
- 66 Food Network
- 210 National Geographic Channel
- 218 PBS Kids Sprout
- 221 The Hub
- 222 Disney XD
- 224 TeenNick
- 227 Science Channel
- 229 Trinity Broadcasting Network
- 240 DIY
- 247 C-SPAN2

Digital Economy (Includes Limited Basic)

- 3 HSN
- 24 Disney Channel
- 34 E!
- 35 USA Network
- 36 Lifetime
- 37 A&E
- 39 Discovery Channel
- 41 Fox News
- 42 CNN
- 47 The Weather Channel
- 58 QVC
- 59 AMC
- 60 Cartoon Network
- 61 Comedy Central
- 63 Animal Planet
- 64 TV Land
- 65 History
- 66 Food Network
- 70 BET
- 186 truTV
- 208 Hallmark Channel
- 238 EWTN
- 242 H2
- 247 C-SPAN2

- 823 Discovery HD
- 824 Disney HD
- 835 USA Network HD
- 837 A&E HD
- 841 Fox News HD
- 842 CNN HD
- 854 Food Network HD
- 859 AMC HD
- 863 Animal Planet HD
- 872 History HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 910 H2 HD

Digital Starter (Includes Limited Basic and Expanded Basic)

- 1 On Demand
- 45/246 Bloomberg Television
- 182 TV Guide Entertainment
- 199 Hallmark Movie Channel
- 200 MoviePlex
- 211 style.
- 215 WE tv
- 218 PBS Kids Sprout
- 219 G4
- 235 gmc
- 241 BBC America
- 242 H2
- 243 bio.
- 247 C-SPAN2
- 249 C-SPAN3
- 252 Investigation Discovery
- 267 GSN
- 333 XFINITY 3D³
- 334 ESPN 3D³
- 784 Travel Channel HD
- 786 G4 HD
- 788 Lifetime Movie Network HD
- 789 Fox Business Network HD
- 790 Hallmark Movie Channel HD
- 791 QVC HD
- 794 Bravo HD
- 795 CNBC HD
- 797 bio. HD
- 799 WE tv HD
- 810 NECN HD
- 823 Discovery HD
- 824 Disney HD
- 825 Nick HD
- 826 ABC Family HD
- 827 MTV HD
- 828 Palladia
- 829 VH1 HD
- 830 FX HD
- 831 TBS HD
- 832 HGTV HD
- 833 TNT HD
- 834 E! HD
- 835 USA Network HD
- 836 Lifetime HD
- 837 A&E HD
- 839 Velocity HD
- 841 Fox News HD
- 842 CNN HD
- 843 CNN Headline News HD
- 846 Universal HD
- 847 The Weather Channel HD
- 848 Golf Channel HD

- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD
- 854 Food Network HD
- 855 Spike TV HD
- 858 Comedy Central HD
- 859 AMC HD
- 860 Cartoon Network HD
- 862 Syfy HD
- 863 Animal Planet HD
- 865 NBC Sports Network HD
- 867 TLC HD
- 872 History HD
- 901 MSNBC HD
- 902 truTV HD
- 905 BET HD
- 906 HSN HD
- 907 Hallmark HD
- 908 GMC HD
- 909 Investigation Discovery HD
- 910 H2 HD
- 916 Bloomberg Television HD
- 920 BBC America HD

MultiLatino Max

- 25 Nickelodeon
- 28 MTV
- 29 VH1
- 31 TBS
- 33 TNT
- 38 TLC
- 49 ESPN
- 50 ESPN2
- 51 NESN
- 52 Comcast SportsNet
- 55 Spike TV
- 57 Bravo
- 62 Syfy
- 69 Golf Channel
- 95 NBC Sports Network
- 218 PBS Kids Sprout
- 270 Lifetime Movie Network
- 788 Lifetime Movie Network HD
- 794 Bravo HD
- 825 Nick HD
- 827 MTV HD
- 829 VH1 HD
- 831 TBS HD
- 833 TNT HD
- 848 Golf Channel HD
- 849 ESPN HD
- 850 ESPN2 HD
- 851 NESN HD
- 852 Comcast SportsNet HD
- 862 Syfy HD
- 865 NBC Sports Network HD
- 867 TLC HD

Digital Preferred

- 1 On Demand
- 125 RLTV
- 176 Ovation
- 190 BBC World
- 191 Baby First TV America
- 193 Smithsonian Channel
- 196 Jewish Life TV (JLTV)
- 197 Encore Family

- 198 ReelzChannel
- 201 Sundance Channel
- 202 Flix
- 203 Encore Action
- 204 Encore Love
- 205 Encore Suspense
- 206 indieplex
- 207 Encore Westerns
- 208 Hallmark Channel
- 210 National Geographic Channel style.
- 211 IFC
- 212 TV One
- 216 Oxygen
- 220 Nicktoons
- 221 The Hub
- 222 Disney XD
- 223 Nick Jr.
- 224 TeenNick
- 225 retroplex
- 226 OWN (Oprah Winfrey Network)
- 227 Science Channel
- 228 Nick Too
- 230 Discovery Fit and Health
- 231 Halogen TV
- 232 Nat Geo WILD
- 233 Destination America
- 236 The Word Network
- 238 EWTN
- 239 Cooking Channel
- 240 DIY
- 244 Disney Junior
- 245 Weatherscan Local
- 248 ESPNews
- 253 Military Channel
- 254 Current TV
- 255 Outdoor Channel
- 257 NBA TV
- 259 NHL Network
- 260 TVG
- 261 CBS Sports Network
- 265 NFL Network
- 269 MLB Network
- 271 fuse
- 272 MTV Hits
- 273 MTV2
- 274 Centric
- 275 VH1 Soul
- 276 CMT Pure Country
- 277 VH1 Classic
- 279 GAC
- 280 MTV Jams
- 281 LOGO
- 282 CMT
- 286 ESPNU
- 326 Encore
- 599 NBA TV
- 686 Mnet
- 705 Mun2
- 711 Tr3s
- 715 NFL Network
- 719 Galavisión
- 783 AXS TV**
- 785 Encore HD**
- 787 Style HD**
- 792 Disney XD HD**
- 793 Fuse HD**
- 796 ESPNews HD**
- 798 IFC HD**
- 821 National Geographic HD**
- 822 NHL Network HD**
- 853 NFL Network HD**
- 856 CBS Sports Network HD**
- 864 CMT HD**
- 866 Science Channel HD**
- 900 ESPNU HD**

- 904 MGM HD**
- 907 Hallmark HD**
- 911 Destination America HD**
- 912 TV One HD**
- 913 NBA TV HD**
- 914 MLB Network HD**
- 915 Ovation HD**
- 921 Oxygen HD**
- 922 Nat Geo Wild HD**

Sports Entertainment Package

- 126 Crime and Investigation
- 127 Military History Channel
- 128 SportsNet NY (OOM)
- 130 Comcast SportsNet Chicago (OOM)
- 133 Comcast SportsNet Bay Area (OOM)
- 135 ESPN Goal Line
- 192 beIN Sports (English)
- 194 PAC 12
- 195 Outside TV
- 213 Turner Classic Movies
- 248 ESPNews
- 250 Speed Channel
- 255 Outdoor Channel
- 256 Fox Soccer
- 257 NBA TV
- 258 ESPN Classic
- 259 NHL Network
- 260 TVG
- 261 CBS Sports Network
- 262 FCS Atlantic
- 263 FCS Central
- 264 FCS Pacific
- 265 NFL Network
- 266 Tennis Channel
- 269 MLB Network
- 278 Fox Movie Channel
- 285 Big Ten Network
- 286 ESPNU
- 287 NFL RedZone
- 599 NBA TV
- 714 GoITV
- 715 NFL Network
- 726 beIN Sports (Spanish)
- 796 ESPNews HD**
- 822 NHL Network HD**
- 838 Tennis Channel HD**
- 853 NFL Network HD**
- 856 CBS Sports Network HD**
- 885 Big Ten Network HD**
- 899 NFL RedZone HD**
- 900 ESPNU HD**
- 903 Turner Classic Movies HD**
- 913 NBA TV HD**
- 914 MLB Network HD**
- 924 Fox Soccer HD**

Music Choice*

Requires Digital Economy or Digital Starter.

501-546
Channel Information available on
musicchoice.com

Pay-Per-View

- 399 In Demand HD**
- 401-403 Home Theater
- 435 Penthouse TV
- 451 Playboy
- 452 Juicy
- 457 TEN
- 458 XTSY
- 459 REAL
- 800 In Demand HD**

Sports Pay-Per-View

- 591-596 ESPN Fullcourt/Gameplan
- 600 NBA LP PRE
- 601-610 MLS - NBA TEAM 1-10
- 612 TEAM HD**
- 621-634 MLB-NHL GAME
- 635 GAME HD**
- 636 GAME 2 HD**

Digital Premium

- 301 HBO
- 302 HBO2
- 303 HBO Signature
- 304 HBO Family
- 305 HBO Comedy
- 306 HBO Zone
- 307 HBO Latino
- 321 Starz
- 322 Starz Edge
- 323 Starz InBlack
- 324 Starz Kids & Family
- 325 Starz Cinema
- 327 Starz Comedy
- 338 5StarMax
- 339 OuterMax
- 340 WMax
- 341 Cinemax
- 342 MoreMax
- 343 ActionMax
- 344 ThrillerMax
- 361 Showtime
- 362 Showtime 2
- 363 Showtime Showcase
- 364 Showtime Extreme
- 365 Showtime Beyond
- 366 Flix
- 381 The Movie Channel
- 382 TMC Xtra
- 451 Playboy Channel 1
- 771 HBO Signature HD**
- 773 HBO Latino HD**
- 775 HBO Zone HD**
- 868 Cinemax HD**
- 870 HBO HD**
- 871 HBO2 HD**
- 873 Starz Edge HD**
- 874 Starz Kids & Family HD**
- 875 Starz HD**
- 876 Starz Comedy HD**
- 877 Showtime HD**
- 878 Showtime 2 HD**
- 880 Showtime Extreme HD**
- 883 TMC HD**
- 884 TMC Xtra HD**

International Channels²

- 134 Neo Cricket
- 679 Rai Italia
- 680 TV Globo
- 681 SIC
- 682 PFC
- 685 Neo Cricket
- 688 TV5MONDE
- 701 Zee TV
- 702 CTI Zhong Tian
- 703 RTN

MultiLatino

- 641 TBN Enlace USA
- 642 Telefe Internacional
- 643 TeleFórmula
- 644 Pasiones
- 645 TV Chile
- 646 TV Colombia
- 647 VideoRola
- 648 Utilísima
- 649 TVE Euzel
- 650 TV Venezuela
- 652 Telehit
- 653 Ritmoson Latino
- 654 Bandamax
- 655 De Película
- 656 De Película Clásico
- 657 SUR Perú
- 658 VME Kids
- 659 Canal SUR
- 660 Once México
- 661 Multimedios Televisión
- 662 Mexicana
- 663 La Familia Cosmovision
- 665 HTV
- 666 HITN
- 667 Gran Cine
- 668 EWTN Español
- 670 Ecuavisa Internacional
- 672 CB Tu Televisión Michoacán
- 673 Caracol TV
- 674 Canal 52MX
- 678 LAS
- 704 Supercanal Caribe
- 705 Mun2
- 706 Discovery en español
- 707 Cine Latino
- 708 FOX Deportes
- 709 CNN en Español
- 711 Tr3s
- 712 Viendo Movies
- 713 Cine Mexicano
- 716 History en español
- 717 WAPA America
- 718 Telemicro Internacional
- 719 Galavisión
- 720 ESPN Deportes
- 722 Baby First Americas (Spanish)
- 723 CentroAmericana
- 725 Discovery Familia
- 726 beIN Sports
- 727 UniMás West
- 728 Univision West
- 757 Televisión Dominicana



Some restrictions apply. Not all programming is available in all areas. Digital capable equipment is required to receive any channel. High-definition capable equipment is required to receive high-definition channels. Additional equipment fees may apply.

1 A subscription to Playboy Channel digital service is required to receive this channel.

2 Available for individual purchase only.

3 Requires 3D TV, Comcast digital converter and subscription to 3D Technology Fee.

EXHIBIT 3



August 14, 2012
Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W.
Suite 800
Washington, DC 20006

To Whom It May Concern:

SNL Kagan utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

This methodology was developed to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. The basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. SNL Kagan uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap® a division of Pitney Bowes Business Insight, to determine municipal boundaries. SNL Kagan uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

SNL Kagan then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where SNL Kagan determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, SNL Kagan identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP code only.)

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H- high rise or S - street.

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.

A handwritten signature in black ink, appearing to read "Pinna Gallant", written over a horizontal line.

Pinna Gallant
Senior Product Manager
SNL Kagan

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EXHIBIT 4

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 14, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: April 26, 2013

ZIP Codes	DTH Count
Requested total for Revere, MA	3480

Data is current through 3/31/2013

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Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

; oldest data from 2013-03-31

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021515831	0
021515832	0
021515833	0
021515900	0
021515901	0
021515902	0
021515903	2
021515904	0
021515905	0

021515906	0
021515907	0
021515908	0
021515909	3
021515910	1
021515911	0
021515912	1
021515913	0
021515914	3
021515915	4
021515916	0
021515917	0
021515918	0
021515919	0
021515920	0
021515921	1
021515922	0
021515923	1
021515924	1
021515925	0
021515926	0
021515927	3
021515928	1
021515929	0
021515930	0
021515931	3
021515932	0
021515933	0
021515934	0
021515935	1
021515936	2
021515937	1
021515938	1
021515939	1
021515940	0
021515941	3
021515942	0
021515943	0
021515944	0
021515945	0
021515946	0
021516100	0
021516101	0
021516102	0
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021516104	0
021516105	0
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021516110	0

021516111	0
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021516114	0
021516115	0
021516116	0
021516117	0
021516118	0
021516119	0
021516120	0
021516121	0
021516122	0
021516123	0
021516124	0
021516125	0
021516126	0
021516127	0
021516128	0
021516400	0
Total	3480

EXHIBIT 5

H1 **OCCUPANCY STATUS**
Universe: Housing units
2010 Census Redistricting Data (Public Law 94-171) Summary File

[BACK TO ADVANCED SEARCH](#)

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

Revere city, Suffolk County, Massachusetts	
1 Total:	22,100
3 Occupied	20,454
3 Vacant	1,646

Source: U.S. Census Bureau, 2010 Census.

Source: U.S. Census Bureau | American FactFinder

EXHIBIT 6

	A	B	C	D	E
1	Community	State	DBS Subscribers	2010 Census Occupied Housing Units	% of DBS Penetration In Franchise Area Column C/ Column D
2	REVERE	MA	3,480	20,454	17.01%

CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 4th day of June, 2013 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

William Lake, Chief, Media Bureau
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

The Honorable Daniel Rizzo
Office of the Mayor
City of Revere
281 Broadway
Revere, MA 02151

Sean M. Carroll
Hearing Officer
Massachusetts Department of
Telecommunications and Cable
1000 Washington Street, Suite 820
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Geoffrey G. Why
Commissioner
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Deborah D. Williams